

#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21323

7590

02/04/2002

TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET BOSTON, MA 02110 DANG, KHANH NMN

ART UNIT CLASS-SUBCLASS

2837

318-560000

DATE MAILED: 02/04/2002

	·			
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/356,119	07/16/1999	GUY RODOMISTA	SNS-007CN(72	7358

TITLE OF INVENTION: FORCE REFLECTING HAPTIC INTERFACE

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
10	nonprovisional	YES	\$640	\$0	\$640	05/06/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

**Box ISSUE FEE** 

Assistant Commissioner for Patents Washington, D.C. 20231

where appropriate. All I	ed below or directed of	nchiding t	he Patent advanc	e orders and notificat	ion of maintenance fe	E (if required). Blocks 1 throgen will be mailed to the currents; and/or (b) indicating a sep	nt correctionadence address s
21323	ENCE ADDRESS (Note: Legil 7590 02/0 WITZ & THIBE	4/2002		use Block 1)	other accompanying	ate of mailing below can o (s) Transmittal. This certific g papers. Each additional pa must have its own certificate of	ner such as an assignment
HIGH STREET 125 HIGH STR BOSTON, MA	EET				I hereby certify the United States Postal envelope addressed indicated below.	Certificate of Mailing at this Fee(s) Transmittal is I Service with sufficient postal to the Box Issue Fee ac	being deposited with the
							(Depositor's name
							(Signature)
							(Date
APPLICATION NO.	FILING DATE	<u> </u>	·	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/356,119	07/16/1999		· · · · · · · · · · · · · · · · · · ·	GUY RODOMIST		SNS-007CN(72	7358
TOTAL CLAIMS	APPLN. TYPE	SMA	LL ENTITY	ISSUE FEE	PUBLICATION F	TEE TOTAL FEE(S) DUE	DATE DUE
10	nonprovisional		YES	\$640	\$0	\$640	05/06/2002
EXA	MINER	<del>-   -</del>	ART UNIT	CLASS-SUBCL	ASS		
	HANH NMN	I	2837	318-56000			
"Fee Address" indic PTO/SB/47) attached.  3. ASSIGNEE NAME A.  PLEASE NOTE: Unles	ND RESIDENCE DAT s an assignee is identified to the USPTO or is l	" Indication A TO BE	n form  PRINTED ON T  no assignee date of the control of the contr	single firm (ha attorney or age registered paten is listed, no nam	atent. Inclusion of as n of this form is NOT	a registered of up to 2  If no name  3  signee data is only appropria a substitute for filing an assignments	te when an assignment has gnment.
Please check the appropri		r categorie	es (will not be pri	nted on the patent)	□ individual □	corporation or other private g	roup entity
4a. The following fee(s) a	are enclosed:			Payment of Fee(s):			
				A check in the amount Payment by credit card			
☐ Advance Order - # of Copies ☐ The Com				The Commissioner is h	ereby authorized by o	harge the required fee(s) or o	credit any overpayment, to
						enclose an extra copy of this	
The COMMISSIONER Complication identified abo	OF PATENTS AND TR ve	ADEMAF	RKS is requested	to apply the Issue Fee	and Publication Fee (	(if any) or to re-apply any pre	eviously paid issue fee to the
Authorized Signature)			(Date)				<del></del>
NOTE; The Issue Fee other than the applican interest as shown by the Burden Hour Statement depending on the needs to complete this form a new Taylor of the statement of the sta	records of the United S  This form is estimated of the individual case. It is to the Could be sent to the Could be	to take 0.	the transfer of the transfer of the transfer of the amount of the amount of the transfer of th	e or other party in coffice.  lete. Time will vary unt of time required		·	·
and Trademark Office, FORMS TO THIS AI Assistant Commissioner	DDRESS. SEND FEE	S AND T	THIS FORM TO	OR COMPLETED D: Box Issue Fee,			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/356,119	9 07/16/1999		GUY RODOMISTA	SNS-007CN(72	7358
21323	7590	02/04/2002		EXAMIN	ER
TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER			DANG, KHANH NMN		
125 HIGH STREET				ART UNIT	PAPER NUMBER
BOSTON, MA 02110 UNITED STATES			2837		
OIIIIED SIA	LU			DATE MAILED: 02/04/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

NP

09/

Application No. **09/356,119** 

Applicant(s)

Rodomista et al.

Notice of Allowability Examiner

Khanh Dang

2837

Art Unit

I NO MAILING DATE OF this communication appears on the co	iver sheet with the correspondence address					
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. X This communication is responsive to 1/16/02 amendment						
2. X The allowed claim(s) is/are 24 and 26-34						
3. The drawings filed on are acceptable as	formal drawings.					
4. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).						
a) All b) Some* c) None of the:						
1. Certified copies of the priority documents have been rece	ived.					
2.   Certified copies of the priority documents have been rece	ived in Application No					
<ol> <li>Copies of the certified copies of the priority documents had application from the International Bureau (PCT Rule 17</li> </ol>						
*Certified copies not received:						
5. $\square$ Acknowledgement is made of a claim for domestic priority under	er 35 U.S.C. § 119(e).					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF IN reason(s) why the oath or declaration is deficient. A SUBSTIT						
7. X Applicant MUST submit NEW FORMAL DRAWINGS						
(a) $oxtimes$ including changes required by the Notice of Draftsperson's F	Patent Drawing Review (PTO-948) attached					
1) $\square$ hereto or 2) $\boxtimes$ to Paper No. <u>6</u> .						
(b) including changes required by the proposed drawing correction filed, which has been approved by the examiner.						
(c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
8.  Note the attached Examiner's comment regarding REQUIREMEN	IT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Any reply to this letter should include, in the upper right hand corner, NUMBER). If applicant has received a Notice of Allowance and Issue F the NOTICE OF ALLOWANCE should also be included.						
Attachment(s)						
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)					
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No					
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 X Examiner's Amendment/Comment					
7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 L Examiner's Statement of Reasons for Allowance					
9 Other	KHANH DANG PRIMARY EXAMINER GROUP 2100					



Page 2

Application/Control Number: 09/356,119

# **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or 1. additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: 2.

Claims 1-23 have been cancelled as being drawn to a non-elected invention.

Art Unit:2837